

Statistics Report 01097, Milk, canned, evaporated, nonfat, with added vitamin A and vitamin D

Report Date: July 05, 2017 04:06 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	79.40	2	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Energy	kcal	78	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Energy	kJ	326	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Protein	g	7.55	10	0.096	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Total lipid (fat)	g	0.20	10	0.018	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Ash	g	1.50	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Carbohydrate, by difference	g	11.35	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Fiber, total dietary	g	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/1976
Sugars, total	g	11.35	--	--	--	--	--	--	--	--	Calculated or imputed	--	12/2002
Minerals													
Calcium, Ca	mg	290	10	14.084	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Iron, Fe	mg	0.29	9	0.057	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Magnesium, Mg	mg	27	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Phosphorus, P	mg	195	9	9.946	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Potassium, K	mg	332	2	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Sodium, Na	mg	115	2	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Zinc, Zn	mg	0.90	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Copper, Cu	mg	0.016	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Manganese, Mn	mg	0.006	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Selenium, Se	µg	2.5	--	--	--	--	--	--	--	--	Calculated or imputed	--	12/1997
Fluoride, F 1 2	µg	8.5	19	1.113	4.3	12.2	5.0	5.613	11.337	2	Analytical or derived from analytical	--	03/2006

Vitamins

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Vitamin C, total ascorbic acid	mg	1.2	9	0.127	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Thiamin	mg	0.045	10	0.004	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Riboflavin	mg	0.309	10	0.015	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Niacin	mg	0.174	10	0.008	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Pantothenic acid	mg	0.738	2	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Vitamin B-6	mg	0.055	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Folate, total	µg	9	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Folic acid	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2001
Folate, food	µg	9	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/2009
Folate, DFE	µg	9	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Choline, total	mg	25.2	--	--	--	--	--	--	--	--	Calculated or imputed	01077	03/2007

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Vitamin B-12	µg	0.24	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Vitamin B-12, added	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin A, RAE	µg	118	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Retinol	µg	118	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Carotene, beta	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	01077	12/2002
Carotene, alpha	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	12/2002
Cryptoxanthin, beta	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	12/2002
Vitamin A, IU	IU	394	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Lycopene	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	12/2002
Lutein + zeaxanthin	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	12/2002
Vitamin E (alpha-tocopherol)	mg	0.00	--	--	--	--	--	--	--	--	Calculated or imputed	01077	12/2002
Vitamin E, added	mg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin D (D2 + D3)	µg	2.0	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/2009
Vitamin D3 (cholecalciferol)	µg	2.0	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Vitamin D	IU	79	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2009
Vitamin K (phylloquinone)	µg	0.0	--	--	--	--	--	--	--	--	Calculated or imputed	01077	12/2002

Lipids

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Fatty acids, total saturated	g	0.121	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
4:0	g	0.005	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
6:0	g	0.004	1	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
8:0	g	0.001	2	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
10:0	g	0.003	11	0.001	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
12:0	g	0.004	12	0.001	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
14:0	g	0.019	12	0.002	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
16:0	g	0.054	12	0.005	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:0	g	0.024	12	0.002	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Fatty acids, total monounsaturated	g	0.062	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
16:1 undifferentiated	g	0.004	12	0.001	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:1 undifferentiated	g	0.056	12	0.005	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
20:1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:1 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Fatty acids, total polyunsaturated	g	0.006	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:2 undifferentiated	g	0.004	12	0.001	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:3 undifferentiated	g	0.002	2	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
18:4	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:4 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
20:5 n-3 (EPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
22:5 n-3 (DPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:6 n-3 (DHA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Cholesterol	mg	4	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Amino Acids													
Tryptophan	g	0.107	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Threonine	g	0.341	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Isoleucine	g	0.457	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Leucine	g	0.740	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Lysine	g	0.599	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Methionine	g	0.189	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Cystine	g	0.070	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Phenylalanine	g	0.364	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Tyrosine	g	0.364	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Valine	g	0.505	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Arginine	g	0.273	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Histidine	g	0.205	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Alanine	g	0.260	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Aspartic acid	g	0.573	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Glutamic acid	g	1.581	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Glycine	g	0.160	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Proline	g	0.731	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Serine	g	0.411	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/1976
Other													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/1985
Caffeine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2001
Theobromine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2001

Sources of Data
¹J.D.B. Featherstone, Carol Shields A Study of Fluoride Intake in New York State Residents, 1988 New York State Fluoride Analysis Contract - report date 12/1/1988
²Robert Ophaug Fluoride, Unpublished - Ophaug, Microdiffision